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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	284-23258-USD
First Inventor	Ray Vincent
Title	Zero Drill Completion and Production
Express Mail Label No.	EV369817083US

			# Euber No.			
APPLICATION EI See MPEP chapter 600 concerning utilit		ADDRES	S TO: Commiss P.O. Box	Patent Applicatio loner for Patents 1450 la VA 22313-1450	P.TO	
1. Fee Transmittal Form (e.g., PT (Submit an original and a duplicate Applicant claims small entity st See 37 CFR 1.27. 3. Specification [Tot (preferred arrangement set forth be Descriptive title of the invention Cross Reference to Related Applies Statement Regarding Fed sponse Reference to sequence listing, apple Background of the Invention Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113)	for fee processing) atus. al Pages 19] idow) idications ored R & D iable, pendix (if filed)	8. Nucleo (if applie a	Paper Statements verifyin COMPANYING AI Assignment Papers (co 7 CFR 3.73(b) Statement	endix) Sequence Sub Form (CRF) Ence Listing on: D-R (2 copies); g identity of abo PPLICATION ver sheet & docent	mission 998180 or ove copies N PARTS cument(s)) Power of	
a. Newly executed (original or b. Copy from a prior applicatio (for continuation/divisional v i. DELETION OF INVENT Signed statement attached on name in the prior application 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See	on (37 CFR 1.63(d)) with Box 18 completed) OR(S) deleting inventor(s) n, see 37 CFR 37 CFR 1.76	11.	when there is an assignation both conformation Disclosure Statement (IDS)/PTO-1 Preliminary Amendmen Return Receipt Postcam Should be specifically in Certified Copy of Priority if foreign priority is claim Nonpublication Request b)(2)(B)(i). Applicant more its equivalent.	tument (if applic 449 t d (MPEP 503) itemized) y Document(s) med) t under 35 U.S. ust attach form	Copies of IDS Citations C. 122 PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation information: Examiner John J. Kreck Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPONI	DENCE ADD	DRESS			
Customer Number:	24923		OR Corre	espondence add	fress below	
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Country	Te	elephone		Fax		
Name (Print/Type) Shawn Hunter	•	Registration	No. (Attorney/Agent)	36,168		
Signature	The same of the sa				oruary 5, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032

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Shawn Hunter

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FEE TRANSMITTAL	Complete if Known		
FEE I KANSIVIII I AL	Application Number		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	February 5, 2004	
	First Named Inventor	Ray Vincent	
- Checking 1010 112000. Falent lees are subject to annual revision.	Examiner Name	***************************************	

Art Unit

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No. 284-23258-USD			
. METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	Large Entity Small Entity			
Denneit	Fee Fee Fee Fee Fee Description Fee Paid			
Account Number 02-0429 (284-23258-USD)	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Delcar Humbon Incompanded	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name Baker Hughes Incorporated	cover sheet 1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920° 1804 920° Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
4004 770 2004 205 HARRA GRAD 6	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 385 Offility liting fee 770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 12 -20** = 0 X 18 = 0				
Independent 3 311 - 0 y 86 - 0	1503 640 2503 320 Plant issue fee			
Claims Use 1 State Claims Claims	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
In. 0	Other fee (specify)			
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			
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Registration No.

36,168

Telephone 713-266-1130

Feburary 5, 2004

Date